# WEST

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### Search Results -

Terms	Documents
 (tropoelastin or elastin) and (lysyl adj oxidase)	0

US Patents Full-Text Database

JE Sign Symmetric Patents Patents Patents

JPO Abstracts Database

EPO Abstracts Database

Derwent World Patents Index

IBM Technical Disclosure Bulletins

(tropoelastin or elastin) and (lysyl adjoxidase)

Clear

## Search History

**Today's Date: 7/2/2001** 

<b>DB Name</b>	<u>Query</u>	Hit Count	Set Name
PGPB	(tropoelastin or elastin) and (lysyl adj oxidase)		<u>L6</u>
USPT	L3 and L4	25	<u>L5</u>
USPT	(method or process or procedure or application or administration) and wound	164120	<u>L4</u>
USPT	L1 and L2	71	<u>L3</u>
USPT	(lysyl adj oxidase)	152	<u>L2</u>
USPT	tropoelastin or elastin	2123	<u>L1</u>



#### **Generate Collection**

### Search Results - Record(s) 1 through 10 of 25 returned.

1. Document ID: US 6179872 B1

L5: Entry 1 of 25

File: USPT

Jan 30, 2001

US-PAT-NO: 6179872

DOCUMENT-IDENTIFIER ( US 6179872 B1

TITLE: Biopolymer matt for use in tissue repair and reconstruction

DATE-ISSUED: January 30, 2001

INVENTOR-INFORMATION:

NAME Bell; Eugene Sioussat; Tracy M. CITY Boston Reading STATE MΑ MA

N/A N/A COUNTRY N/A

N/A

Begley; Michael J.

Somerville

MA

N/A

ZIP CODE

N/A

US-CL-CURRENT: 623/11.11; 428/304.4, 442/123, 530/354, 530/356

### 2. Document ID: US 6153292 A

L5: Entry 2 of 25

File: USPT

Nov 28, 2000

US-PAT-NO: 6153292

DOCUMENT-IDENTIFIER: US 6153292 A

TITLE: Biopolymer foams for use in tissue repair and reconstruction

DATE-ISSUED: November 28, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY N/A N/A Bell; Eugene Boston MΑ N/A Sioussat; Tracy M. Reading MA N/A Fofonoff; Timothy W. Dedham MΑ N/AN/A

US-CL-CURRENT: 428/305.5; 428/315.7, 428/317.9, 428/322.7, 442/221, 442/30, 442/370, 623/11.11, 623/13.11, 623/23.75

Classification Date Reference Claims

3. Document ID: US 6140056 A

L5: Entry 3 of 25

File: USPT

Oct 31, 2000

US-PAT-NO: 6140056

DOCUMENT-IDENTIFIER: US 6140056 A

TITLE: MSP-18 protein and nucleic acid molecules and uses therefor

DATE-ISSUED: October 31, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Khodadoust; Mehran M. Brookline MA N/A N/A

US-CL-CURRENT: 435/6; 435/252.3, 435/320.1, 435/325, 435/69.1, 536/23.1

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

4. Document ID: US 6127166 A

L5: Entry 4 of 25

File: USPT

Oct 3, 2000

US-PAT-NO: 6127166

DOCUMENT-IDENTIFIER: US 6127166 A

TITLE: Molluscan ligament polypeptides and genes encoding them

DATE-ISSUED: October 3, 2000

INVENTOR-INFORMATION:

ZIP CODE COUNTRY STATE NAME CITY TX77845 N/A Bayley; Hagan College Station Cao; Qiuping Shrewsbury MΑ 01545 N/A Wang; Yunjuan TX77801 N/A Bryan

US-CL-CURRENT: 435/252.3; 435/320.1, 435/325, 435/69.1, 536/23.1, 536/23.5

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

5. Document ID: US 6015474 A

L5: Entry 5 of 25

File: USPT

Jan 18, 2000

US-PAT-NO: 6015474

DOCUMENT-IDENTIFIER: US 6015474 A

TITLE: Methods of using primer molecules for enhancing the mechanical performance of tissue adhesives and sealants

of tissue adhesives and sealants

DATE-ISSUED: January 18, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Stedronsky; Erwin R. San Clemente CA N/A N/A

US-CL-CURRENT: 156/314; 156/336, 206/568, 427/2.1, 427/323, 428/420, 428/476.6,

523/118



Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

6. Document ID: US 5969106 A

L5: Entry 6 of 25

DAT NO. 5060106

Oct 19, 1999

US-PAT-NO: 5969106

DOCUMENT-IDENTIFIER: US 5969106 A

TITLE: Self-aligning peptides modeled on human elastin and other fibrous proteins

File: USPT

DATE-ISSUED: October 19, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rothstein; Aser	Toronto	N/A	N/A	CAX
Keely; Fred W.	Toronto	N/A	N/A	CAX
Rothstein; Steven J.	Guelph	N/A	N/A	CAX

US-CL-CURRENT:  $\underline{530}/\underline{353}$ ;  $\underline{424}/\underline{192.1}$ ,  $\underline{424}/\underline{193.1}$ ,  $\underline{424}/\underline{194.1}$ ,  $\underline{435}/\underline{69.1}$ ,  $\underline{435}/\underline{69.7}$ ,  $\underline{530}/\underline{324}$ ,  $\underline{530}/\underline{329}$ ,  $\underline{530}/\underline{330}$ ,  $\underline{530}/\underline{350}$ ,  $\underline{623}/\underline{1.1}$ 

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawi Desc	Image
	_										

7. Document ID: US 5955269 A

L5: Entry 7 of 25

File: USPT

Sep 21, 1999

US-PAT-NO: 5955269

DOCUMENT-IDENTIFIER: US 5955269 A

TITLE: Methods of screening foods for nutraceuticals

DATE-ISSUED: September 21, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ghai; Geetha	Murray Hill	NJ	N/A	N/A
Boyd; Charles	New Brunswick	NJ	N/A	N/A
Csiszar; Katalin	New Brunswick	NJ	N/A	N/A
Ho; Chi-Tang	East Brunswick	NJ	N/A	N/A
Rosen; Robert T.	Pottersville	NJ	N/A	N/A

US-CL-CURRENT: 435/6; 426/478, 435/4, 435/91.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawi Desc	Image

8. Document ID: US 5902609 A

L5: Entry 8 of 25

File: USPT

May 11, 1999

http://westbrs:8820/bin/gate.exe?f=TOC&state=pmbyv0.6&ref=3&dbname=USP1&ESNAME=Cf1

US-PAT-NO: 5902609

DOCUMENT-IDENTIFIER: US 5902609 A

TITLE: Composition for the control of wound scar production

DATE-ISSUED: May 11, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

N/A

COUNTRY

Lee; Raphael C.

Chicago

 ${ t IL}$ 

N/A

US-CL-CURRENT: 424/646; 514/171, 514/174, 514/211, 514/211.07, 514/225.8, 514/356, 514/648, 514/654

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

9. Document ID: US 5891558 A

L5: Entry 9 of 25

File: USPT

Apr 6, 1999

US-PAT-NO: 5891558

DOCUMENT-IDENTIFIER: US 5891558 A

TITLE: Biopolymer foams for use in tissue repair and reconstruction

DATE-ISSUED: April 6, 1999

INVENTOR-INFORMATION:

COUNTRY NAME CITY STATE ZIP CODE Bell; Eugene Boston MA N/A N/A N/A Sioussat; Tracy M. Reading MA N/A Fofonoff; Timothy W. Dedham MA N/A N/A

US-CL-CURRENT: 428/218; 424/425, 424/426, 428/305.5, 428/316.6, 428/317.9, 428/323, 433/201.1, 442/370, 623/1.49, 623/924

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

10. Document ID: US 5804594 A

L5: Entry 10 of 25

File: USPT

Sep 8, 1998

US-PAT-NO: 5804594

DOCUMENT-IDENTIFIER: US 5804594 A

TITLE: Pharmaceutical compositions and methods for improving wrinkles and other

skin conditions

DATE-ISSUED: September 8, 1998

INVENTOR-INFORMATION:

NAME CITY

STATE

ZIP CODE

COUNTRY

Murad; Howard

Marina del Rey

CA 90292 N/A

US-CL-CURRENT: 514/474; 424/417, 514/54, 514/557, 514/62, 514/801

## WEST

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## Search Results - Record(s) 11 through 20 of 25 returned.

11. Document ID: US 5773577 A

L5: Entry 11 of 25

File: USPT

Jun 30, 1998

US-PAT-NO: 5773577

DOCUMENT-IDENTIFIER: US 5773577 A

TITLE: Products comprising substrates capable of enzymatic cross-linking

DATE-ISSUED: June 30, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Cappello; Joseph

San Diego

CA

N/A

N/A

US-CL-CURRENT: 530/350; 424/422, 424/484, 424/486, 424/77, 530/353, 530/356, 530/357, 530/360, 530/402, 530/409

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

12. Document ID: US 5756350 A

L5: Entry 12 of 25

File: USPT

May 26, 1998

US-PAT-NO: 5756350

DOCUMENT-IDENTIFIER: US 5756350 A

TITLE: Method for producing oriented connective tissue

DATE-ISSUED: May 26, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Lee; Raphael C. Huang; David Chicago Cambridge

IL MA N/A N/A N/A N/A

US-CL-CURRENT: 435/325; 435/177, 435/182, 435/383, 435/395, 623/1.47

Full Title Citation Front Review Classification Date Reference Claims KWC Draw, Desc Image

13. Document ID: US 5700688 A

L5: Entry 13 of 25

File: USPT

Dec 23, 1997

http://westbrs:8820/bin/cgi-bin/accum\_query.pl

N/A

US-PAT-NO: 5700688

DOCUMENT-IDENTIFIER: US 5700688 A

TITLE: Method for producing oriented connective tissue cells

DATE-ISSUED: December 23, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Chicago ILN/A N/ALee; Raphael C.

Huang; David

Cambridge MA N/A

US-CL-CURRENT: 435/287.1; 435/284.1, 435/286.1, 435/297.2, 435/303.1, 606/57,

73/788, 73/826

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

14. Document ID: US 5569678 A

L5: Entry 14 of 25 File: USPT Oct 29, 1996

US-PAT-NO: 5569678

DOCUMENT-IDENTIFIER US 5569678 A

TITLE: Control of wound scar production

DATE-ISSUED: October 29, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Lee; Raphael C. Chicago  $_{
m IL}$ N/AN/A

 $\text{US-CL-CURRENT: } \underline{514/171}; \ \underline{424/646}, \ \underline{514/174}, \ \underline{514/211}, \ \underline{514/211.07}, \ \underline{514/225.8}, \ \underline{514/356},$ 

514/648, 514/654

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

15. Document ID: US 5552162 A

L5: Entry 15 of 25

File: USPT

US-PAT-NO: 5552162

DOCUMENT-IDENTIFIER: US 5552162 A

TITLE: Method for improvement of scar size and appearance

DATE-ISSUED: September 3, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Lee; Raphael C. Chicago ILN/A N/A

US-CL-CURRENT: 424/646; 424/445, 424/446, 424/447, 424/78.02, 514/211, 514/211.07,

<u>514/225.8</u>, <u>514/356</u>, <u>514/648</u>, <u>514/649</u>

Sep 3, 1996

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

16. Document ID: US 5521087 A

L5: Entry 16 of 25

File: USPT

May 28, 1996

US-PAT-NO: 5521087

DOCUMENT-IDENTIFIER: US 5521087 A

TITLE: Method for producing oriented connective tissue cells in a ligament

configuration

DATE-ISSUED: May 28, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lee; Raphael C. Chicago IL N/A N/A Huang; David Cambridge MA N/A N/A

US-CL-CURRENT: 435/366; 435/174, 435/397, 623/23.72

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

17. Document ID: US 5328913 A

L5: Entry 17 of 25 File: USPT

Jul 12, 1994

US-PAT-NO: 5328913

DOCUMENT-IDENTIFIER: US 5328913 A

TITLE: Minoxidil analogs as inhibitors of cell proliferation and lysyl hydroxylase

DATE-ISSUED: July 12, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Murad; Saood Durham NC N/A N/A Pinnell; Sheldon R. Durham NC N/A N/A

US-CL-CURRENT: 514/275; 514/256

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

18. Document ID: US 5250516 A

L5: Entry 18 of 25

File: USPT

Oct 5, 1993

http://westbrs:8820/bin/cgi-bin/accum\_query.pl

US-PAT-NO: 5250516

DOCUMENT-IDENTIFIER: US 5250516 A

TITLE: Bioelastomeric materials suitable for the protection of burn areas or the

protection of wound repair sites from the occurrence of adhesions

DATE-ISSUED: October 5, 1993

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Urry; Dan W.

Birmingham

AL

N/A

N/A

US-CL-CURRENT: 514/17; 514/18, 530/330

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

19. Document ID: US 4997854 A

L5: Entry 19 of 25

File: USPT

Mar 5, 1991

US-PAT-NO: 4997854

DOCUMENT-IDENTIFIER: US 4997854 A

TITLE: Anti-fibrotic agents and methods for inhibiting the activity of lysyl oxidase in-situ using adjacently positioned diamine analogue substrates

DATE-ISSUED: March 5, 1991

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kagan; Herbert M. Gacheru; Stephen N. Arlington Worcester

MA ΜA N/A N/A

N/AN/A

US-CL-CURRENT: 514/660

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

20. Document ID: US 4976734 A

L5: Entry 20 of 25

File: USPT

Dec 11, 1990

US-PAT-NO: 4976734

DOCUMENT-IDENTIFIER: US 4976734 A

TITLE: Stimulation of chemotaxis by chemotactic peptides

DATE-ISSUED: December 11, 1990

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Urry; Dan W.

Birmingham

N/A N/A N/A

Long; Marianna

Birmingham

AL

N/A

US-CL-CURRENT:  $\underline{623}/\underline{23.76}$ ;  $\underline{427}/\underline{2.24}$ ,  $\underline{427}/\underline{2.25}$ ,  $\underline{514}/\underline{15}$ ,  $\underline{530}/\underline{328}$ ,  $\underline{530}/\underline{353}$ 

## WEST

#### **Generate Collection**

## Search Results - Record(s) 21 through 25 of 25 returned.

21. Document ID: US 4870055 A

L5: Entry 21 of 25

File: USPT

Sep 26, 1989

COUNTRY

US-PAT-NO: 4870055

DOCUMENT-IDENTIFIER: US 4870055 A

TITLE: Segmented polypeptide bioelastomers to modulate elastic modulus

DATE-ISSUED: September 26, 1989

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE

Urry; Dan W. Vestavia Hills AL N/A N/A

Kari; U. Prasad Birmingham AL N/A N/A

930/DIG.821

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

22. Document ID: US 4693718 A

L5: Entry 22 of 25

File: USPT

STATE

ZIP CODE

Sep 15, 1987

COUNTRY

US-PAT-NO: 4693718

DOCUMENT-IDENTIFIER: US 4693718 A

TITLE: Stimulation of chemotaxis by chemotactic peptides

DATE-ISSUED: September 15, 1987

INVENTOR-INFORMATION:

NAME CITY

Urry; Dan W. Birmingham AL N/A N/A Long: Marjanna M Birmingham AL N/A N/A

Long; Marianna M. Birmingham AL N/A N/A

US-CL-CURRENT: 623/23.76; 427/2.25, 530/328, 930/10, 930/25, 930/DIG.802

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

23. Document ID: US 4605413 A

L5: Entry 23 of 25

File: USPT

Aug 12, 1986

US-PAT-NO: 4605413

DOCUMENT-IDENTIFIER: US 4605413 A

TITLE: Stimulation of chemotaxis by chemotactic peptides

DATE-ISSUED: August 12, 1986

INVENTOR-INFORMATION:

ZIP CODE COUNTRY NAME CITY STATE

N/A N/A Birmingham ALUrry; Dan W.

N/A Senior; Robert M. Clayton MO N/A

US-CL-CURRENT:  $\underline{623/23.76}$ ;  $\underline{424/422}$ ,  $\underline{427/2.24}$ ,  $\underline{427/2.25}$ ,  $\underline{530/329}$ ,  $\underline{530/351}$ ,  $\underline{930/10}$ ,

930/25, 930/290

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

24. Document ID: US 4589882 A

L5: Entry 24 of 25

File: USPT May 20, 1986

US-PAT-NO: 4589882

DOCUMENT-IDENTIFIER: US 4589882 A

TITLE: Enzymatically crosslinked bioelastomers

DATE-ISSUED: May 20, 1986

INVENTOR-INFORMATION:

CITY ZIP CODE COUNTRY NAME STATE N/A N/AUrry; Dan W. N/A N/A

US-CL-CURRENT: 623/23.76; 424/423, 514/12, 514/17, 530/330, 530/345, 530/409,

623/1.48, 930/10, 930/21, 930/310

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

25. Document ID: US 4485088 A

L5: Entry 25 of 25 File: USPT

Nov 27, 1984

US-PAT-NO: 4485088 DOCUMENT-IDENTIFIER: US 4485088 A

TITLE: Method of treatment of fibrotic lesions by topical administration of

lathyrogenic drugs

DATE-ISSUED: November 27, 1984

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Tucson AZN/A N/A Chvapil; Milos

US-CL-CURRENT: 424/447; 514/526





**Generate Collection** 

Terms	Documents
L3 and L4	25

Display

10 Documents, starting with Document: 25

Display Format: CIT

Change Format